10/586699 IAP11 Rec'd PCT/PTO 20 JUL 2006

Attorney Docket No. 06394/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Y. NAITO

Serial No.

: National Phase of

PCT/JP2005/003542

Filed

: Herewith

For

: DEFECTIVE PIXEL

DETECTOR, DEFECTIVE

AND IMAGING SYSTEM

Art Unit

Examiner

Express Mail Mailing Label No.: EV 919 339 679 US

Date of Deposit: July 20, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is

addressed to the Commissioner for Patents. P.O. Box 1450. Alexandria. VA 23313-1450

∕Barbara Villani

In the event that this Paper is late PIXEL-DETECTION PROCESS, filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment attached hereto, authorization to charge the extension fee. or any other fee required in connection with this Paper, to Account No. 06-1378.

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are set forth in the listing of claims beginning on page 3.

Remarks begin on page 9 of this paper.